

AEROSOL GENERATING METHOD AND DEVICE

ABSTRACT

5 A method and device are provided to generate an aerosol having a desired particle
sizes, i.e., from molecular to about 10 microns, which can be used to effectively deliver a
physiologically active compound to organs and tissues such as the lung, eye, mucosa and
skin. The aerosol is formed through vaporization of the compound while mixing the
resulting vapor with a gas, in a ratio, to form the desired particle size when a stable
10 concentration of particles in the gas is reached.